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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

	Complete if Known				
	Application Number	10/720,539			
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	Filing Date	November 25, 2003			
	First Named Inventor	Seong-hee LEE			
	Art Unit	2617			
	Examiner Name	Kiet M. DOAN			
	Attorney Docket Number	Q78339			

U.S. PATENT DOCUMENTS						
Examiner	Cite	Document 1	Document Number			
Initials*		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
		US	***************************************			
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite No. ¹	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
		EP	0 615 364	Al	09-14-1994	AT&T GLOBAL INFORMATION SOLUTIONS INTERNATIONAL INC.	
		EP	1 206 070	A2	05-15-2002	SHARP KABUSHIKI KAISHA	
		EP	1 206 070	A3	08-20-2002	SHARP KABUSHIKI KAISHA	
		EP	0 907 262	A2	04-07-1999	HEWLETT-PACKARD COMPANY	
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ook, magazine, where published.	Translation
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Examiner Signature	Date Considered
	Date Considered

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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